

991743#7

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICANT

: JACKOWSKI et al.

INVENTION:

: BIOPOLYMER MARKER INDICATIVE OF DISEASE

STATE HAVING A MOLECULAR WEIGHT OF

2056 DALTONS

SERIAL NUMBER

: 09/845,736

FILING DATE

: 04/30/01

**EXAMINER:** 

: (not assigned yet)

**GROUP ART UNIT** 

: 1743

ATTORNEY DOCKET NO.

: 2132.049

## TRANSMITTAL LETTER

CERTIFICATE UNDER 37 CFR 1.8(a)
I hereby certify that this correspondence is being deposited with the U.S. Postal Service as First Class mail in an envelope addressed to Commissioner for Patents, Washington, D.C. 20231 on

Commissioner for Patents Washington, D.C. 20231

Sir:

Please find enclosed for filing:

X Supplemental Information Disclosure Statement

X Certification Pursuant to 37 C.F.R. §1.97(e)

X Copy of International Search Report

<u>X</u> PTO-1449

X References

Respectfully Submitted,

Date:

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## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

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Commissioner for Patents Washington, D.C. 20231

Sir:

Pursuant to the Duty to Disclose under 37 C.F.R. §1.56, the references cited on the accompanying form PTO-1449 are hereby brought to the attention of the Examiner for independent evaluation. A copy of each reference is enclosed. The references were cited in an International Search Report of the European Patent Office in the corresponding patent application.

A copy of the International Search Report is also enclosed, which satisfies the requirement for a concise statement of relevancy pursuant to M.P.E.P. §609 (1995).

Applicants submit that the present invention is patentable over these references.

Respectfully Submitted,

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EXAMINER

Form PTO-1449  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (Rev. 2-88)			ATTY, DOCKET NO. 2132.049			application no. 09/845,736			P.	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT					JACKOWSKI et al.					<i>ં</i> ଦ ኤ
(Use several sheets if necessary)				FILING DATE 04/30/01			GROUP 1743  CLASS FILING DATE IF APPROPRIATE			*// *Zi
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	DOCUMENT NUMBER	DATE	COUNTRY		CLASS	SUBCL	ASS	TRANSI	LATION	
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	WO 87/06344	10/87	PCT					X		
	WO 91/13352	09/91	PCT					X		
	WO 98/23290	07/98	PCT			ļ		X		
	WO 01/05422	01/01	PCT			ļ			Х	
	WO 00/49410	08/00_	PCT					X		
	OTHER DOCUM	IENTS (Includin	g Author, Title, Date,	Pertinen	nt Pages, E	tc.)				
	Tang, et al., "Contribution of Renal Secreted Completed C3 to the Circulating Poin Humans <sup>1</sup> ", Journal of Immunology (1999), Vol. 162, No. 7, pp. 4336-4341.								Pool	
	Detected by	Koch, et al., "A Novel Polymorphism of Human Complement Component C3 Detected by Means of a Monoclonal Antibody", Immunogenetics (1986), Vol. 23, No. 5, pp. 322-325.								
	Inactivation of	Harrison et al., "Structure of C3f, a Small Peptide Specifically Released during Inactivation of the Third Component of Complement", Component (1988), Vol. 5, No. 1, pp. 27-32.								
		Agarwal, et al., "Immunologic Parameters in Infective Endocarditis: A Prospective Study", Indian Heart Journal (1991-05), Vol. 43, No. 3, pp. 179-183.								
		Kristensen, et al., "Association Between Coronary Heart Disease and the C3 <sup>F</sup> -Gene in Essential Hypertension", Circulation (1978), Vol. 58, No. 4, pp. 622-625.								
EVAMINED			DATE CONSIDERED							

EXAMINER: Initial if a citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

DATE CONSIDERED